1/7 FIG. 1



-Leu-Arg-Arg-Ala-Ser-Leu-Gly



Leu-Arg-Arg-Ala-Ser-Leu-Gly-Pro-Leu-Arg-Arg-

Ala-Ser-Leu-Gly



-Glu-Ala-Ile-Tyr-Ala-Ala-Pro-Phe-Ala-Lys-Lys



-Glu-Ala-Ile-Tyr-Ala-Ala-Pro-Phe-Ala-Lys-Lys-Pro-

Glu-Ala-Ile-Tyr-Ala-Ala-Pro-Phe-Ala-Lys-Lys



-Leu-Arg-Arg-Ala-Ser-Leu-Gly

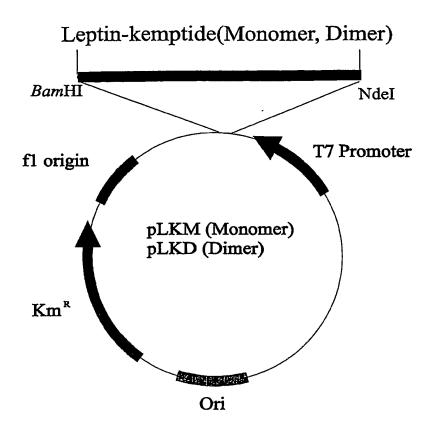


: Human leptin



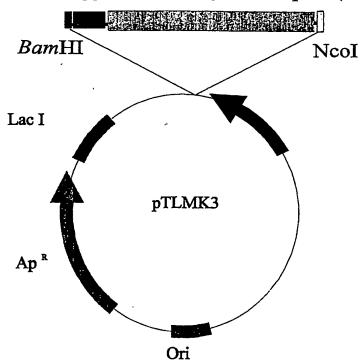
: Malic enzyme

2/7 FIG. 2

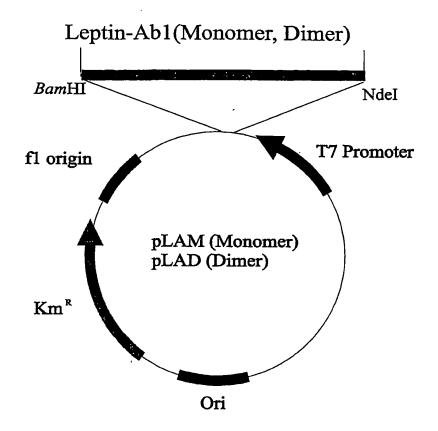


3/7 FIG. 3

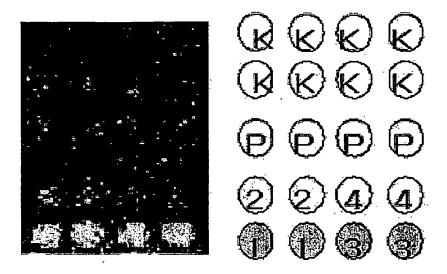
6Histine tagged Malic enzyme-kemptide(Monomer)



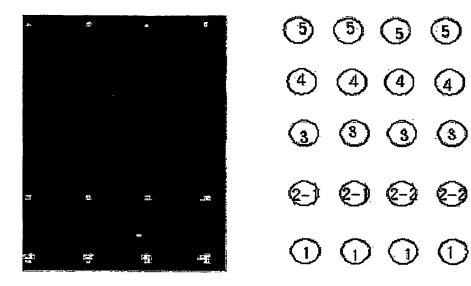
4/7 FIG. 4



5/7 FIG. 5



6/7 FIG. 6



7/7 FIG. 7

